Key-Features (US8651369B2)	Product (Steam App)
Claim 1. A method comprising:	With the free Steam Mobile App, you can take Steam with you anywhere. Buy PC games and get the latest game and community news - while protecting your Steam account.
	Shop Steam
	Browse the Steam catalog of PC games from your phone. Never miss a sale again.
	Sign in with a QR code instead of a password  STEAM GUARD  Scare & Stream QR code to logalize as:  Persons  Persons  **Code to logalize as:  **Code to
	Source:
	https://play.google.com/store/apps/details?id=com.valvesoftware.android.steam.community
	Evidence discloses a mobile app which is able to capture a digital image carrying a symbology (herein QR Code) and retrieve and display information related to the symbology.

## Key-Features (US8651369B2)

# 1.1. <u>capturing a digital image using a digital image</u> <u>capturing device that is part of a portable electronic device;</u>

# **Product (Steam App)**



Time Stamp: 0:40 min

**Source:** <a href="https://www.youtube.com/watch?v=8YhYPGltHyl">https://www.youtube.com/watch?v=8YhYPGltHyl</a>

Evidence discloses the app capturing digital image using image capturing device (i.e. camera). The digital image capturing device is part of portable electronic device (i.e. mobile phone).

# Key-Features (US8651369B2) **Product (Steam App)** 1.2. detecting symbology associated with the digital Sign in with a QR code image using a portable electronic device; instead of a password **Digital Image** With the free Steam Mobile App, you can take Steam with you anywhere. Buy PC games and get the latest game and community news - while protecting your Steam account. **Shop Steam** Browse the Steam catalog of PC games from your phone. Never miss a sale again. Steam Guard Protect your Steam account and make sign in faster with two-factor authentication. • Two-factor authentication to ensure you're the only one with access to your account • QR code sign in - Scan a QR code to sign into Steam instead of entering a password or... • Sign in confirmation - Confirm your regular Steam sign ins with simple "approve" or "deny" Source: https://play.google.com/store/apps/details?id=com.valvesoftware.android.steam.community Evidence discloses the detection of symbology (i.e. QR Code) associated with the digital image.

### Key-Features (US8651369B2)

# Product (Steam App)

1.3. decoding the symbology to obtain a decode string using one or more visual detection applications residing on the portable electronic device;



Time Stamp: 0.40 min

**Source:** https://www.youtube.com/watch?v=8YhYPGltHyI

Evidence discloses the information of the symbology. Hence it means at the backend of the detection process of symbology (i.e. QR Code), it is decoded forming a decode string. The decode string is formed by the use of visual detection application (i.e. Steam App) which is present on the portable electronic device (i.e. mobile phone).

1.4. <u>sending the decode string to a remote server</u> for processing;



Time Stamp: 0.40 min

**Source:** <a href="https://www.youtube.com/watch?v=8YhYPGltHyl">https://www.youtube.com/watch?v=8YhYPGltHyl</a>

Key-Features (US8651369B2)	Product (Steam App)
	Evidence discloses the information of the symbology. Hence we can say that at the backend of the detection process of symbology (i.e. QR Code), it is decoded forming a decode string. The decode string is then sent to a remote server for processing.
1.5. receiving information about the digital image from the remote server wherein the information is based on the decode string;	Introducing the updated Steam Mobile app
	Time Stamp: 0.40 min
	Source: https://www.youtube.com/watch?v=8YhYPGltHyI
	Evidence discloses the information of the symbology. Hence we can say that at the backend of the detection process of symbology (i.e. QR Code), it is decoded forming a decode string. The decode string is then sent to a remote server for processing. After processing, it receives the information about the digital image which is based on the decode string of the image (i.e. symbology).

# 1.6. displaying the information on a display device associated with the portable electronic device. Time Stamp: 0.40 min Source: https://www.youtube.com/watch?v=8YhYPGltHyl Evidence discloses the information of the symbology. It displays the information on the display device (i.e. mobile phone).